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## (54) PLOTTING DEVICE

## (57) Abstract:

PURPOSE: To easily set a plotting attribute so as to display a drawing at the time of setting color information of a plotting point by indicating and inputting the display coordinate and the color of the drawing displayed on a display means by a coordinate indication means.

CONSTITUTION: A plotting device consists of a coordinate input device 1, a display device 2, data RAM 3 and CPU 4. The coordinate device 1 is a pen input device giving an indication on a tablet by a pen. The display device 2 can display the gray scales of eight colors in a pixel units. RAM 3 is RAM storing attribute information corresponding to color information and stores a flag discriminating the thickness of the pen and whether a line is a dotted line or a solid line. When an icon is depressed by the pen, the next pen is depressed more than tab and the last coordinate which is penned up is inputted. Then, a color table stored in data RAM 3 is retrieved and information on thickness and a type, which correspond to the color concerned, is read. Attribute information which is read is set to be attribute information on the present pen and a

processing is terminated.

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